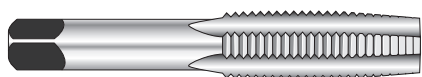


# HIGH SPEED STEEL BRITISH STANDARD HAND TAPS

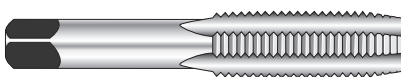
**ICS USA**



(B.S.W.)

The British Standard Whitworth Thread form is a coarse thread and its use is similar to the UNC or NC thread series. The sides of the thread form an angle of 55° with one another.

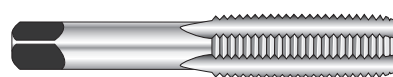
**GENERAL PURPOSE**



(B.S.F.)

The British Standard Fine Thread form is a fine thread and its use is similar to the UNF or NF thread series. The sides of the thread form an angle of 55° with one another.

**RIGHT HAND CUTTING**



(B.A.)

The British Association Thread form is an extra fine thread and its use is similar to the NEF thread series. The sides of the thread form an angle of 47.5° with one another.

**ITEM NO. BSTW**

**ITEM NO. BSTF**

**ITEM NO. BSTA**

All British Standard Hand Taps are available with a Taper, Plug, or Bottom chamfer

Tap pricing quoted upon request

SIZE	THREADS PER INCH			NO. OF FLUTES	TAP DRILL SIZES APPROX. 75-80% THREAD (mm)		
	(B.S.W.)	(B.S.F.)	(B.A.)		(B.S.W.)	(B.S.F.)	(B.A.)
0	-	-	25.4	3	-	-	M05.10
1	-	-	28.2	3	-	-	M04.50
2	-	-	31.4	3	-	-	M04.00
3	-	-	34.8	3	-	-	M03.40
4	-	-	38.5	3	-	-	M03.00
5	-	-	43.0	3	-	-	M02.65
6	-	-	47.9	3	-	-	M02.30
7	-	-	52.9	3	-	-	M02.05
8	-	-	59.1	3	-	-	M01.80
9	-	-	65.1	3	-	-	M01.55
10	-	-	72.6	3	-	-	M01.40
12	-	-	90.7	3	-	-	M01.05
1/8	40	-	-	3	M02.55	-	-
3/16	24	32	-	3	M03.70	M04.00	-
1/4	20	26	-	3	M05.10	M05.30	-
5/16	18	22	-	4	M06.50	M06.80	-
3/8	16	20	-	4	M07.90	M08.30	-
7/16	14	18	-	4	M09.30	M09.70	-
1/2	12	16	-	4	M10.50	M11.10	-
9/16	12	16	-	4	M12.10	M12.70	-
5/8	11	14	-	4	M13.50	M14.00	-
3/4	10	12	-	4	M16.25	M16.75	-
7/8	9	11	-	4	M19.25	M19.75	-
1	8	10	-	4	M22.00	M22.75	-
1-1/8	7	9	-	4	M24.75	M25.50	-
1-1/4	7	9	-	4	M28.00	M28.50	-
1-3/8	6	8	-	4	M30.50	M31.50	-
1-1/2	6	8	-	4	M33.50	M34.50	-
2	4-1/2	7	-	6	M44.50	M47.00	-

British Thread Spiral Point and Spiral Flute Taps can also be supplied to order.

**PACKAGING**

- #0 to 12 - 12 Taps/Box
- 1/8 to 1/2 - 12 Taps/Box
- 9/16 to 1 - 3 Taps/Box
- 1-1/8 to 2 - 1 Tap/Tube

Tap pitch diameter limits are in accordance with BS 949 Part 2 - 1979